Regular maintenance is essential to obtaining the highest level of performance, safety and reliability from your Lexus. It can also enhance your vehicle's resale value. This section of the *Warranty and Services Guide* is designed to help you make sure your vehicle receives proper and timely maintenance. It includes factory-recommended maintenance guidelines as well as logs in which to document your vehicle's maintenance history.

In addition to scheduled maintenance, your Lexus requires ongoing general maintenance such as fluid checks and visual inspections. These procedures are listed on pages 42–43 of this booklet and described in detail in the "Maintenance" section of the *Owner's Manual*.

With proper maintenance and care, your vehicle will last longer and deliver more dependable, economical performance. Follow this booklet's recommendations and you'll enjoy maximum reliability and peace of mind from your Lexus for many years to come.

LEXUS

Maintaining your vehicle according to the recommendations in this booklet is required to ensure that your warranty coverage remains intact. You should keep detailed records of vehicle maintenance, including date of service, mileage at time of service and a description of service and/or parts installation performed. The maintenance logs in this booklet are a good place to record this information. If you sell your vehicle, be sure to give your maintenance records to the new owner.

Lexus will not deny a warranty claim solely because you do not have records to show that you maintained your vehicle. However, damage or failures caused by lack of proper maintenance are not covered under warranty.

Maintenance and repair services may be performed by you or by any automotive service provider you choose. Lexus will not deny a warranty claim solely because you used a service provider other than a Lexus dealership for maintenance and repairs. However, damage or failures caused by improper maintenance or repairs are not covered under warranty.

Your dealer may recommend more frequent maintenance intervals or more maintenance services than those listed in the scheduled maintenance log. These additional services are not required to maintain your warranty coverage. Ask your dealer for an explanation of any recommended maintenance not included in the scheduled maintenance log.

For a complete description of Lexus warranty coverages, see pages 16–33 of this booklet.

To ensure that your vehicle receives first-quality service and factory-authorized parts, Lexus recommends having maintenance performed by an authorized Lexus dealership. To locate your nearest authorized Lexus dealership, contact Lexus Customer Satisfaction at (800) 255-3987 or log on to **www.lexus.com**.

Lexus dealership technicians are experts in the maintenance and repair of Lexus vehicles. They stay current on the latest service information through Lexus technical bulletins, service publications and training courses. Many are also certified through the Lexus Commitment to Perfection Certification Program, which requires specialized, state-of-the-art training as well as rigorous exams through both Lexus and the National Institute for Automotive Service Excellence.

Additionally, when you have your vehicle serviced at a Lexus dealership, your service information is recorded in the Lexus National Service History database. This is the first database of its kind in the automotive industry. It can be accessed by any Lexus dealership in the U.S. – a great convenience if you relocate or need to have your vehicle serviced while traveling.

You can be confident you're getting the best possible service for your vehicle when you take it to a Lexus dealership. Don't trust your investment to anything less than a team of Lexus specialists.

Maintenance and repairs not performed by an authorized Lexus dealership should be performed by a qualified technician following procedures in Lexus service and repair publications.

In addition to scheduled maintenance, your Lexus requires ongoing general maintenance such as fluid checks and visual inspections. The recommended guidelines for inspections are listed below. Please refer to the "Maintenance" section of the *Owner's Manual* for a detailed description of inspection procedures.

When Refueling

When refueling, perform these inspections:

- Check engine oil level using the dipstick
- Visually check engine coolant level on the see-through reservoir (under cover)
- Visually check brake fluid level on the see-through reservoir
- Visually check power steering fluid level on the see-through reservoir (under cover)
- Visually check condition of battery (under cover)
- Check level of windshield washer fluid

Every 30 Days

At least once every 30 days, perform these inspections:

- Check tire pressure
- Check tires for damage and wear

When Cleaning the Interior

- Remove dirt and dust with a vacuum cleaner. Wipe dirty surfaces with a soft cloth dampened with warm water.
- When cleaning carpet or cloth interior, remove dirt and dust with a vacuum cleaner. Apply a foaming-type carpet cleaner with a sponge or brush, allowing cleaner to work for a few minutes to loosen dirt. Continue by rubbing carpet or cloth interior in a circular motion. Wipe off any excess cleaner with a clean cloth. If any dirt remains, repeat process. Best results are obtained by keeping carpet and cloth interior as dry as possible.
- When cleaning leather interior, remove dirt and dust with a vacuum cleaner. Using a sponge, apply a small amount of neutral

wool detergent mixed in water, rubbing in a circular motion. Wipe off any excess detergent and let leather dry in an open-air location.

When Cleaning the Exterior

- Working from top to bottom, apply lots of low-pressure water to the body, wheel wells and underside of vehicle to remove dirt and dust. Wash the vehicle body using a soft sponge or cotton cloth with mild car-wash soap. Rinse off with water.
- If water does not bead on a clean vehicle surface, apply car wax using a soft cotton cloth when the body of the vehicle is cool.

When Cleaning the Wheels

- Wait for hot wheels to cool before getting wheels wet.
- Using a soft sponge or cotton cloth, apply same mild car-wash soap as used for the vehicle body. Quickly rinse off with water. Using a soft cotton cloth, apply same car wax as used for the vehicle body.

Determining Your Maintenance Interval: Months vs. Mileage

Lexus recommends obtaining scheduled maintenance for your vehicle every six months or 5,000 miles, whichever occurs first.

For example:

- If at six months you have driven less than 5,000 miles, you should obtain maintenance at **six months**; don't wait until 5,000 miles.
- If you drive 5,000 miles in less than six months, you should obtain maintenance at **5,000 miles**; don't wait until six months.

Be sure to keep an eye on your mileage so that you obtain maintenance when recommended. If you are a low-mileage driver, mark your calendar to remind yourself to obtain maintenance every six months.

Complimentary First Scheduled Maintenance Service: 30 Days or 1,000 Miles

Lexus provides your first scheduled maintenance service at no charge. The service is performed at 30 days or 1,000 miles, whichever occurs first, and includes the items listed in the chart on the next page. To obtain this complimentary service, contact your Lexus dealership.

Complimentary Second Scheduled Maintenance Service: Six Months or 5,000 Miles

Lexus also provides your second scheduled maintenance service at no charge. The service is performed at six months or 5,000 miles, whichever occurs first, and includes the items listed in the chart on page 46. To obtain this complimentary service, contact your Lexus dealership.

30 Days or 1,000 Miles
Complimentary First
Scheduled Maintenance Service

- ❑ Inspect body/chassis
- ❑ Check for fluid leaks
- ❑ Road-test vehicle
- ❑ Program Lexus Personalized Settings, if requested

Date: _________ Mileage: _________

Notes:

What are Lexus Personalized Settings?

Your vehicle includes a variety of electronic features that can be programmed to your preferences. For example, doors can be programmed to remain locked when you shift into "Park." (For more information, see the "Customizable Features" section of the Specifications chapter in your *Owner's Manual*.) Programming of these features is performed once at no charge, provided you obtain the service at the 30-day/1,000-mile scheduled maintenance service. Programming of your Lexus Personalized Settings requires special equipment and may be performed only by an authorized Lexus dealership.

6 Months or 5,000 Miles[1]

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[2]
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect axle shaft boots
- ❏ Inspect ball joints and dust covers
- ❏ Inspect engine air filter
- ❏ Inspect steering linkage and boots
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: _________ Mileage: _________

Notes:

12 Months or 10,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[2]
- ❏ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❏ Replace air conditioner filter (LS, SC)
- ❏ Replace Smart Key battery (all models except SC)
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect axle shaft boots
- ❏ Inspect ball joints and dust covers
- ❏ Inspect engine air filter
- ❏ Inspect steering linkage and boots
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: _________ Mileage: _________

Notes:

[1] *This service is complimentary when performed by an authorized Lexus dealership.*
[2] *Applies to models with same size front and rear tires and wheels.*

18 Months or 15,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[2]
- ❏ Clean air conditioner filter (ES, GS, IS)
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle
- ❏ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Engine coolant (see page 67)
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect engine air filter
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

24 Months or 20,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

30 Months or 25,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

MAINTENANCE

[1] *Applies to models with same size front and rear tires and wheels.*

36 Months or 30,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness and runout of brake rotors
- ❑ Measure thickness of brake pads (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter
- ❑ Replace brake fluid
- ❑ Replace engine air filter
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle
- ❑ Inspect the following:

___Axle shaft boots
___Ball joints and dust covers
___Body
___Brake lines and hoses
___Engine coolant (see page 67)
___Exhaust pipes and mountings
___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
___Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
___Fuel tank cap gasket
___Manual transmission oil (IS 250)
___Rack and pinion assembly
___Rear differential oil (GS, IS, LS, SC)
___Steering linkage and boots
___Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)
___Transmission for signs of leakage

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

42 Months or 35,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

48 Months or 40,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1]*Applies to models with same size front and rear tires and wheels.*

54 Months or 45,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Clean air conditioner filter (ES, GS, IS)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle
- ❑ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Engine coolant (see page 67)
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect engine air filter
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

60 Months or 50,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

66 Months or 55,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1]*Applies to models with same size front and rear tires and wheels.*

72 Months or 60,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness and runout of brake rotors
- ❑ Measure thickness of brake pads (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter
- ❑ Replace brake fluid
- ❑ Replace engine air filter
- ❑ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Drive belt
  - ___Engine coolant (see page 67)
  - ___Engine valve clearance (IS F, SC)
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
  - ___Fuel tank cap gasket
  - ___Manual transmission oil (IS 250)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots
  - ___Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Transmission for signs of leakage
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Replace spark plugs (GS, IS, LS)[2]
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Replace transmission fluid (ES only; use type ATFWS or equivalent)
- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________ Mileage: ______________________

Notes:

[2]*Required under the terms of the Emission Control Warranty.*

MAINTENANCE

78 Months or 65,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[1]
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect axle shaft boots
- ❏ Inspect ball joints and dust covers
- ❏ Inspect engine air filter
- ❏ Inspect steering linkage and boots
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

84 Months or 70,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[1]
- ❏ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❏ Replace air conditioner filter (LS, SC)
- ❏ Replace Smart Key battery (all models except SC)
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect axle shaft boots
- ❏ Inspect ball joints and dust covers
- ❏ Inspect engine air filter
- ❏ Inspect steering linkage and boots
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1]*Applies to models with same size front and rear tires and wheels.*

90 Months or 75,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Clean air conditioner filter (ES, GS, IS)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle
- ❑ Inspect the following:

___Axle shaft boots
___Ball joints and dust covers
___Body
___Brake lines and hoses
___Drive belt
___Engine coolant (see page 67)
___Exhaust pipes and mountings
___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
___Rack and pinion assembly
___Rear differential oil (GS, IS, LS, SC)
___Steering linkage and boots

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect engine air filter
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

96 Months or 80,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[1]
- ❏ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❏ Replace air conditioner filter (LS, SC)
- ❏ Replace Smart Key battery (all models except SC)
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect axle shaft boots
- ❏ Inspect ball joints and dust covers
- ❏ Inspect engine air filter
- ❏ Inspect steering linkage and boots
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

102 Months or 85,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[1]
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect axle shaft boots
- ❏ Inspect ball joints and dust covers
- ❏ Inspect engine air filter
- ❏ Inspect steering linkage and boots
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1]*Applies to models with same size front and rear tires and wheels.*

108 Months or 90,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness and runout of brake rotors
- ❑ Measure thickness of brake pads (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter
- ❑ Replace brake fluid
- ❑ Replace engine air filter
- ❑ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Drive belt
  - ___Engine coolant (see page 67)
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
  - ___Fuel tank cap gasket
  - ___Manual transmission oil (IS 250)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots
  - ___Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Transmission for signs of leakage
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Replace timing belt (SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

114 Months or 95,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

120 Months or 100,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace engine coolant (see page 67)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1]*Applies to models with same size front and rear tires and wheels.*

126 Months or 105,000 Miles

- ❏ Replace engine oil and oil filter; reset reminder light
- ❏ Rotate tires[1]
- ❏ Clean air conditioner filter (ES, GS, IS)
- ❏ Visually inspect brake pads, calipers and rotors
- ❏ Road-test vehicle
- ❏ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Drive belt
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❏ Inspect engine air filter
- ❏ Tighten nuts and bolts on chassis

Driving while towing:

- ❏ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

132 Months or 110,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

138 Months or 115,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Inspect engine coolant (see page 67)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1] *Applies to models with same size front and rear tires and wheels.*

144 Months or 120,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness and runout of brake rotors
- ❑ Measure thickness of brake pads (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter
- ❑ Replace brake fluid
- ❑ Replace engine air filter
- ❑ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Drive belt
  - ___Engine valve clearance (IS F, SC)
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
  - ___Fuel tank cap gasket
  - ___Manual transmission oil (IS 250)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots
  - ___Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Transmission for signs of leakage
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Replace spark plugs[2] (for ES 350, use Denso FK20HR11 plugs or equivalent)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Replace transmission fluid (ES only; use type ATFWS or equivalent)
- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

[3]*Required under the terms of the Emission Control Warranty.*

MAINTENANCE

150 Months or 125,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

156 Months or 130,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Inspect engine coolant (see page 67)
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1] *Applies to models with same size front and rear tires and wheels.*

162 Months or 135,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Clean air conditioner filter (ES, GS, IS)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle
- ❑ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Drive belt
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect engine air filter
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

168 Months or 140,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness of brake pads and rotors (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter (LS, SC)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

174 Months or 145,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Inspect engine coolant (see page 67)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Inspect axle shaft boots
- ❑ Inspect ball joints and dust covers
- ❑ Inspect engine air filter
- ❑ Inspect steering linkage and boots
- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: __________ Mileage: __________

Notes:

[1]*Applies to models with same size front and rear tires and wheels.*

180 Months or 150,000 Miles

- ❑ Replace engine oil and oil filter; reset reminder light
- ❑ Rotate tires[1]
- ❑ Measure thickness and runout of brake rotors
- ❑ Measure thickness of brake pads (IS F, LS 460 L with Touring Package)
- ❑ Replace air conditioner filter
- ❑ Replace brake fluid
- ❑ Replace engine air filter
- ❑ Inspect the following:
  - ___Axle shaft boots
  - ___Ball joints and dust covers
  - ___Body
  - ___Brake lines and hoses
  - ___Drive belt
  - ___Exhaust pipes and mountings
  - ___Front differential oil (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Fuel lines and connections, fuel tank band and fuel tank vapor vent system hoses
  - ___Fuel tank cap gasket
  - ___Manual transmission oil (IS 250)
  - ___Rack and pinion assembly
  - ___Rear differential oil (GS, IS, LS, SC)
  - ___Steering linkage and boots
  - ___Transfer case for signs of leakage (GS 350 AWD, IS 250 AWD, LS 460 AWD)
  - ___Transmission for signs of leakage
- ❑ Replace engine coolant (see page 67)
- ❑ Replace Smart Key battery (all models except SC)
- ❑ Visually inspect brake pads, calipers and rotors
- ❑ Road-test vehicle

Additional Maintenance Required If You Drive Primarily Under the Following Conditions

Driving on dirt roads or dusty roads:

- ❑ Tighten nuts and bolts on chassis

Driving while towing:

- ❑ Tighten nuts and bolts on chassis (ES)

Date: ______________________________ Mileage: ______________________________

Notes:

MAINTENANCE

The following descriptions are provided to give you a better understanding of the maintenance services that should be performed on your vehicle. The scheduled maintenance log indicates at which time/mileage intervals each service should be performed. Please note that many maintenance services should be performed only by a qualified technician.

For further information on maintenance services that you can perform yourself, see the maintenance sections of your *Owner's Manual*.

Air Conditioner Filter

Clean or replace at specified intervals. More frequent cleaning or replacement may be required when driving in dusty conditions.

Axle Shaft Boots

Check the axle shaft boots and clamps for cracks, deterioration and damage. Replace any damaged parts and, if necessary, repack the grease. A qualified technician should perform these operations.

Ball Joints and Dust Covers

Check the suspension and steering linkage ball joints for looseness and damage. Check all dust covers for deterioration and damage. A qualified technician should perform these inspections.

Body Inspection

Visually check for corrosion, scratches and other damage. Check outer body panels, inner panels of the hood and doors, and underneath the vehicle. Apply touch-up paint to any chips and scratches or have them repaired by a qualified technician.

Brake Fluid

Replace using fluid type specified in your *Owner's Manual*. A qualified technician should perform this operation.

Brake Lines and Hoses

Visually inspect for proper installation. Check for chafing, cracks, deterioration and signs of leakage. Replace any deteriorated or damaged parts. A qualified technician should perform these operations.

Brake Pads, Calipers and Rotors

Check brake pads and rotors for excessive wear; check brake rotors for runout. Check brake calipers for fluid leakage. Check the parking brake linings (shoes) and drums for scoring, burning, fluid leakage, broken parts and excessive wear. Some models are equipped with directional rotors. When servicing these rotors, reinstall at same location. A qualified technician should perform these operations. See inside front cover for additional brake information.

Differential Oil

Inspect each differential component for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician. Refer to you *Owner's Manual* for fluid specifications.

Drive Belt

Inspect for cracks, excessive wear and oiliness. Check the belt tension and adjust if necessary. Replace the belt if it is damaged.

Engine Air Filter

Check for damage, excessive wear and oiliness. Replace if necessary.

Engine Coolant

When inspecting, visually check the engine coolant level on the see-through reservoir. Add coolant as necessary. When replacing, drain and flush the cooling system and refill with coolant. Always use Genuine Toyota Super Long-Life Coolant or similar high-quality non-silicate, non-amine, non-borate ethylene-glycol coolant with long-life hybrid organic acid technology (i.e., a combination of low phosphates and organic acids). A qualified technician should perform these operations.

Note: Initial replacement is at 120 months/100,000 miles. Replace every 60 months/50,000 miles thereafter.

Engine Oil and Oil Filter
Replace the oil filter and drain and refill the engine oil at specified intervals. For recommended oil grade and viscosity, refer to your *Owner's Manual*. Some models are equipped with a replaceable oil-filter element and oil-filter cap O-ring; replace both at each oil change. For instructions on how to reset the reminder light, refer to your *Owner's Manual*.

Engine Valve Clearance (IS F, SC)
Inspect for excessive lifter noise and engine vibration and adjust if necessary. (All other models are equipped with hydraulic valve lash adjusters that require no periodic clearance inspection or adjustment.)

Exhaust Pipes and Mountings
Visually inspect the exhaust pipes, muffler and hangers for cracks, deterioration and damage. Start the engine and listen carefully for any exhaust leakage. Tighten connections and replace parts as necessary.

Fuel Lines and Connections, Fuel Tank Band and Fuel Tank Vapor Vent System Hoses
Visually inspect for corrosion, damage, cracks, and loose or leaking connections. Tighten connections and replace parts as necessary.

Fuel Tank Cap Gasket
Visually inspect for cracks, deterioration and damage and replace if necessary.

Nuts and Bolts on Chassis
Check that tightness of the seat-mounting bolts and front/rear suspension-member retaining bolts matches torque measurements specified in the *Repair Manual*.

Power Steering Fluid
When inspecting, visually check the power steering fluid level on the see-through reservoir. Add fluid as necessary. For fluid specifications, refer to your *Owner's Manual*.

Rack and Pinion Assembly
Inspect the rack and pinion assembly for signs of leakage, damage and loose electrical connections. Tighten connections and if you discover any leakage or damage, have it repaired immediately by a qualified technician.

Road Test
While driving the vehicle, check for proper operation of engine, transmission, brakes and steering. Also check for abnormal noise or vibration from any part of the vehicle.

Spark Plugs

Replace at specified interval. A qualified technician should perform this operation. To ensure optimum engine performance on ES 350, replace only with Denso FK20HR11 plugs or equivalent.

Steering Linkage and Boots

With the vehicle stopped, check for excessive freeplay in the steering wheel. Inspect the linkage for bending and damage and the dust boots for deterioration, cracks and damage. Replace any damaged parts. A qualified technician should perform these operations.

Timing Belt (SC)

Replace every 90,000 miles or 108 months. A qualified technician should perform this operation.

Timing Chain (ES, GS, IS, LS)

The ES, GS, IS and LS are equipped with a timing chain that requires no periodic inspection.

Tire Rotation

Tires should be rotated according to the instructions in your *Owner's Manual*. When rotating tires, check pressure and check for damage and uneven wear. If the spare is not rotated, check the condition and pressure of the spare.

Tire-Pressure Warning Sensors

A tire-pressure sensor is mounted on each full-size wheel. These sensors do not require periodic maintenance. When a sensor's long-life lithium battery becomes discharged, the battery should be replaced by a qualified technician following procedures in Lexus service and repair publications.

Transfer Case/Transmission

Inspect each transfer case/transmission component for signs of leakage. If you discover any leakage, have it repaired immediately by a qualified technician.

Note: The transfer case/transmission and transmission fluid are a completely sealed unit. Therefore, periodic checks and replacement of the transmission fluid are not required, and there is no dipstick on the transmission. Any repairs that require adding or replacing fluid should be performed by a qualified technician following procedures in Lexus service and repair publications.

VEHICLE IDENTIFICATION

Model ______________________________

Body style ______________________________

In-service date ______________________________

Mileage at delivery ______________________________

Selling dealership ______________________________

Selling dealership phone number ______________________________

Key number ______________________________

Vehicle Identification Number ______________________________